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In the Specification:

The Section beginning at Page 1, lines 12-19 to be amended as follows:

~~09/721.895,~~ ~~09/721.894,~~ ~~09/722.174,~~ ~~09/721.896,~~
~~09/722.148,~~ ~~09/722.146,~~ ~~09/721.861,~~ ~~09/721.892,~~
~~09/722.171,~~ ~~09/721.858,~~ ~~09/722.142,~~ ~~09/722.087,~~
~~09/722.141,~~ ~~09/722.175,~~ ~~09/722.147,~~ ~~09/722.172,~~
~~09/721.893~~ ~~09/722.088,~~ ~~09/721.862,~~ ~~6,530,339~~
~~09/721.857,~~ ~~09/721.859,~~ ~~09/721.860~~

The disclosures of these co-pending applications are incorporated herein by reference.--

~~NPA060US, NPA061US, NPA081US, NPA082US, NPP010US, NPP013US,~~
~~NPP015US, NPP020US, NPP021US, NPP022US, NPP023US, NPS014US,~~
~~NPS015US, NPS017US, NPS018US, NPS022US, NPS027US, NPS028US,~~
~~NPT008US, BIN01US, BIN02US, BIN03US, BIN04US~~

The disclosures of these co-pending applications are incorporated herein by cross-reference. Each application is temporarily identified by its docket number. This will be replaced by the corresponding USSN when available.

The section beginning at Page 1, lines 23-29 to be amended as follows:

~~09/693.415,~~ ~~09/693.219,~~ ~~09/693.280,~~ ~~09/693.515,~~
~~09/693.705,~~ ~~09/693.647,~~ ~~09/693.690,~~ ~~09/693.593,~~
~~6,474,888,~~ ~~09/693.341,~~ ~~09/696.473~~ ~~09/696.514,~~
~~6,545,482,~~ ~~09/693.704,~~ ~~6,527,365,~~ ~~6,474,773,~~
~~09/693.335~~

The disclosures of these co-pending applications are incorporated herein by reference.--

~~NPA011US, NPA031US, NPA040US, NPA046US, NPA053US, NPA059US,~~
~~NPA064US, NPB006US, NPS004US, NPS008US, NPS013US, NPS024US,~~
~~UP01US, UP02US, UP03US, UP04US, UP05US~~

The disclosures of these co-pending applications are incorporated herein by cross-reference. Each application is temporarily identified by its docket number. This will be replaced by the corresponding USSN when available.

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The section beginning at Page 2, lines 1-5 to be amended as follows:

~~09/663,579, 09/669,599, 09/663,701, 09/663,640~~

The disclosures of these co-pending applications are incorporated herein by reference.--

~~NPA024US, NPA025US, NPA047US, NPA049US~~

The section beginning at Page 2, lines 9-16 to be amended as follows:

~~09/609,139, 09/608,970, 09/609,039, 09/607,852,
09/607,656, 09/609,132, 09/609,303, 09/610,095,
09/609,596, 09/607,843, 09/607,605, 09/608,178,
09/609,553, 09/609,233, 09/609,149, 09/608,022,
09/609,232, 09/607,844, 6,457,883, 09/608,920,
09/607,985, 6,398,332, 6,394,573, 09/606,999~~

The disclosures of these co-pending applications are incorporated herein by cross-reference.--

~~NPA014US, NPA015US, NPA022US, NPA026US, NPA038US, NPA041US,
NPA050US, NPA051US, NPA052US, NPA063US, NPA065US, NPA067US,
NPA068US, NPA069US, NPA071US, NPA072US, NPB003US, NPB004US,
NPB005US, NPP019US, PEC04US, PEC05US, PEC06US, PEC07US~~

~~The disclosures of these co-pending applications are incorporated herein by cross-reference. Each application is temporarily identified by its docket number. This will be replaced by the corresponding USSN when available.~~

The Section beginning at Page 2, lines 20-36 to be amended as follow:

~~09/575,197, 09/575,195, 09/575,159, 09/575,132,
09/575,123, 09/575,148, 09/575,130, 09/575,165,
09/575,153, 09/575,118, 09/575,131, 09/575,116,
09/575,144, 09/575,139, 09/575,186, 09/575,185,
09/575,191, 09/575,145, 09/575,192, 09/575,181,
09/575,193, 09/575,156, 09/575,183, 09/575,160,
09/575,150, 09/575,169, 09/575,184, 6,502,614,
09/575,180, 09/575,149, 6,549,935, 09/575,187,
09/575,155, 09/575,133, 6,439,706, 09/575,196,
09/575,198, 09/575,178, 6,428,155, 09/575,146,
09/575,174, 09/575,163, 09/575,168, 09/575,154,
09/575,129, 09/575,124, 09/575,188, 09/575,189,
09/575,162, 09/575,172, 09/575,170, 09/575,171,
09/575,161, 09/575,141, 09/575,125, 09/575,142,
09/575,140, 6,540,319, 09/575,138, 09/575,126,~~

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<u>09/575.127.</u>	<u>6.383.833.</u>	<u>6.464.332.</u>	<u>09/575.147.</u>
<u>09/575.152.</u>	<u>6.328.417.</u>	<u>6.409.323.</u>	<u>09/575.114.</u>
<u>09/575.113.</u>	<u>09/575.112.</u>	<u>6.488.422.</u>	<u>09/575.108.</u>
<u>09/575.109.</u>	<u>09/575.110</u>		

The disclosures of these co-pending applications are incorporated herein by cross-reference.--

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concl'd*

~~NPA001US, NPA002US, NPA004US, NPA005US, NPA006US, NPA007US,
NPA008US, NPA009US, NPA010US, NPA012US, NPA016US, NPA017US,
NPA018US, NPA019US, NPA020US, NPA021US, NPA030US, NPA035US,
NPA048US, NPA075US, NPB001US, NPB002US, NPK002US, NPK003US,
NPK004US, NPK005US, NPM001US, NPM002US, NPM003US, NPM004US,
NPN001US, NPP001US, NPP003US, NPP005US, NPP006US, NPP007US,
NPP008US, NPP016US, NPP017US, NPP018US, NPS001US, NPS003US,
NPS020US, NPT001US, NPT002US, NPT003US, NPT004US, NPX001US,
NPX003US, NPX008US, NPX011US, NPX014US, NPX016US, U52US,
UM52US, MJ10US, MJ11US, MJ12US, MJ13US, MJ14US,
MJ15US, MJ34US, MJ47US, MJ58US, MJ62US, MJ63US,
PAK04US, PAK05US, PAK06US, PAK07US, PAK08US, PEC01US,
PEC02US, PEC03US~~

~~The disclosures of these co-pending applications are incorporated herein by cross-reference. Each application is temporarily identified by its docket number. This will be replaced by the corresponding USSN when available.~~

The section beginning at Page 7, lines 3-12, to be amended as follows:

B5

--In the preferred embodiment, the invention is configured to work with the netpage networked computer system, a summary of which is given below and a detailed description of which is given in our co-pending applications, including in particular applications No. 09/721,893, USSN 09/722,142, USSN 09/575,129 and US Patent Serial No. 6,428,133. It will be appreciated that not every implementation will necessarily embody all or even most of the specific details and extensions described in these applications in relation to the basic system. However, the system is described in its most complete form to assist in understanding the context in which the preferred embodiments and aspects of the present invention operate.--

~~In the preferred embodiment, the invention is configured to work with the netpage networked computer system, a summary of which is given below and a detailed description of which is given in our co-pending applications, including in particular applications USSN 09/_____ (docket no. NPS027US), USSN 09/_____ (docket no. NPP023US),~~

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USSN 09/_____ (docket no. NPT002US) and USSN 09/_____ (docket no. U52US). It will be appreciated that not every implementation will necessarily embody all or even most of the specific details and extensions described in these applications in relation to the basic system. However, the system is described in its most complete form to assist in understanding the context in which the preferred embodiments and aspects of the present invention operate.

The Section beginning at Page 8, lines 17-30, to be amended as follows:

B6
-As illustrated in Figure 2, the netpage pen 101, a preferred form of which is described in our co-pending application USSN 09/721,893, works in conjunction with a netpage printer 601, an Internet-connected printing appliance for home, office or mobile use. The pen is wireless and communicates securely with the netpage printer via a short-range radio link 9.

The netpage printer 601, preferred forms of which are described in our co-pending applications USSN 09/742,122 and USSN 09/693,514, is able to deliver, periodically or on demand, personalized newspapers, magazines, catalogs, brochures and other publications, all printed at high quality as interactive netpages. Unlike a personal computer, the netpage printer is an appliance which can be, for example, wall-mounted adjacent to an area where the morning news is first consumed, such as in a user's kitchen, near a breakfast table, or near the household's point of departure for the day. It also comes in tabletop, desktop, portable and miniature versions.--

As illustrated in Figure 2, the netpage pen 101, a preferred form of which is described in our co-pending application USSN 09/_____ (docket no. NPS027US), works in conjunction with a netpage printer 601, an Internet-connected printing appliance for home, office or mobile use. The pen is wireless and communicates securely with the netpage printer via a short range radio link 9.

The netpage printer 601, preferred forms of which are described in our co-pending applications USSN 09/_____ (docket no. NPP023US) and USSN 09/_____ (docket no. NPS024US), is able to deliver, periodically or on demand, personalized newspapers, magazines, catalogs, brochures and other publications, all printed at high quality as interactive netpages. Unlike a personal computer, the netpage printer is an

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appliance which can be, for example, wall-mounted adjacent to an area where the morning news is first consumed, such as in a user's kitchen, near a breakfast table, or near the household's point of departure for the day. It also comes in tabletop, desktop, portable and miniature versions.

The Section beginning at Page 9, lines 9-16, to be amended as follows:

B7
--The netpage system is made considerably more convenient in the preferred embodiment by being used in conjunction with high-speed microelectromechanical system (MEMS) based inkjet (Memjet™) printers, for example as described in our co-pending granted patent serial No 6,428,133. In the preferred form of this technology, relatively high-speed and high-quality printing is made more affordable to consumers. In its preferred form, a netpage publication has the physical characteristics of a traditional newsmagazine, such as a set of letter-size glossy pages printed in full color on both sides, bound together for easy navigation and comfortable handling.--

~~The netpage system is made considerably more convenient in the preferred embodiment by being used in conjunction with high-speed microelectromechanical system (MEMS) based inkjet (Memjet™) printers, for example as described in our co-pending application USSN 09/_____ (docket no. IJ52US). In the preferred form of this technology, relatively high-speed and high-quality printing is made more affordable to consumers. In its preferred form, a netpage publication has the physical characteristics of a traditional newsmagazine, such as a set of letter-size glossy pages printed in full color on both sides, bound together for easy navigation and comfortable handling.~~

The Section beginning at Page 9, lines 25-29, to be amended as follows:

B8
--Netpage application server 13 on the netpage network are configured to deliver print-quality publications to netpage printers. Periodical publications are delivered automatically to subscribing netpage printers via pointcasting and multicasting Internet protocols. Personalized publications are filtered and formatted according to individual user profiles.--

~~Netpage publication servers 14 on the netpage network are configured to deliver print-quality publications to netpage printers. Periodical publications are delivered automatically to subscribing netpage printers via pointcasting and multicasting Internet protocols. Personalized publications are filtered and formatted according to individual user profiles.~~

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The Section beginning at Page 13, line 27, through to Page 14, line 10, to be amended as follows:

B9
--One embodiment of the physical representation of the tag, shown in Figure 4a and described in our co-pending application USSN 09/575,129, includes fixed target structures 15, 16, 17 and variable data areas 18. The fixed target structures allow a sensing device such as the netpage pen to detect the tag and infer its three-dimensional orientation relative to the sensor. The data areas contain representations of the individual bits of the encoded tag data. To maximise its size, each data bit is represented by a radial wedge in the form of an area bounded by two radial lines and two concentric circular arcs. Each wedge has a minimum dimension of 8 dots at 1600 dpi and is designed so that its base (its inner arc), is at least equal to this minimum dimension. The height of the wedge in the radial direction is always equal to the minimum dimension. Each 4-bit data symbol is represented by an array of 2x2 wedges. The fifteen 4-bit data symbols of each of the six codewords are allocated to the four concentric symbol rings 18a to 18d in interleaved fashion. Symbols are allocated alternately in circular progression around the tag. The interleaving is designed to maximise the average spatial distance between any two symbols of the same codeword.--

~~One embodiment of the physical representation of the tag, shown in Figure 4a and described in our co-pending application USSN 09/_____ (docket no. NPT002US), includes fixed target structures 15, 16, 17 and variable data areas 18. The fixed target structures allow a sensing device such as the netpage pen to detect the tag and infer its three-dimensional orientation relative to the sensor. The data areas contain representations of the individual bits of the encoded tag data. To maximise its size, each data bit is represented by a radial wedge in the form of an area bounded by two radial lines and two concentric circular arcs. Each wedge has a minimum dimension of 8 dots at 1600 dpi and is designed so that its base (its inner arc), is at least equal to this minimum dimension. The height of the wedge in the radial direction is always equal to the minimum dimension. Each 4-bit data symbol is represented by an array of 2x2 wedges. The fifteen 4-bit data symbols of each of the six codewords are allocated to the four concentric symbol rings 18a to 18d in interleaved fashion. Symbols are allocated alternately in circular progression around the tag. The interleaving is designed to maximise the average spatial distance between any two symbols of the same codeword.~~

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The Section beginning at Page 18, line 29, through to Page 19, line 8, to be amended as follows:

B¹⁰
--An object-indicating (or function-indicating) tag contains a tag ID which directly identifies a user interface element in the page description associated with the region (or equivalently, a function). All the tags in the zone of the user interface element identify the user interface element, making them all identical and therefore indistinguishable. Object-indicating tags do not, therefore, support the capture of an absolute pen path. They do, however, support the capture of a relative pen path. So long as the position sampling frequency exceeds twice the encountered tag frequency, the displacement from one sampled pen position to the next within a stroke can be unambiguously determined. As an alternative, the netpage pen 101 can contain a pair of motion-sensing accelerometers, as described in our co-pending application USSN 09/721,893.--

~~An object-indicating (or function-indicating) tag contains a tag ID which directly identifies a user interface element in the page description associated with the region (or equivalently, a function). All the tags in the zone of the user interface element identify the user interface element, making them all identical and therefore indistinguishable. Object-indicating tags do not, therefore, support the capture of an absolute pen path. They do, however, support the capture of a relative pen path. So long as the position sampling frequency exceeds twice the encountered tag frequency, the displacement from one sampled pen position to the next within a stroke can be unambiguously determined. As an alternative, the netpage pen 101 can contain a pair of motion-sensing accelerometers, as described in our co-pending application USSN 09/_____ (docket no. NPS027US).~~